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DATE MAILED: 07/28/2003

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/347,525	07/06/1999	MASAHARU OKU	103778	3980
25944	7590 07/28/2003			
OLIFF & BERRIDGE, PLC			EXAMINER KNABLE, GEOFFREY L	
P.O. BOX 19928 ALEXANDRIA, VA 22320				
			ART UNIT	PAPER NUMBER
			1733	20

Please find below and/or attached an Office communication concerning this application or proceeding.

Application N
## Examiner ## Art Unit ## Geoffrey L. Knable ## 1733  ## The MAILING DATE of this communication app ars on th cover she with the correspondence address  Period for Reply  A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE ③ MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.  Extension of time rup is available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after \$10 km (a) more available under the provisions of \$27 CFR 1.136(a). In no event, however, may a reply be timely filed after \$10 km (a) more available under the provisions of \$27 CFR 1.136(a). In no event, however, may a reply be timely filed after \$10 km (a) more available under the provisions of \$27 CFR 1.136(a). In no event, however, may a reply be timely filed after \$10 km (a) more available under the provisions of \$27 CFR 1.136(a). In no event, however, may a reply be timely filed after \$27 km (a) more available under the provision of the maining date of this communication.  ### If the period for reply is specified above is less than thity (30) days will be considered timely.  ### If NO period for reply is specified above, the maximum statutory period will apply and will expire \$10 km (b) more than \$10 m (b) more maximum statutory period will apply and will expire \$10 km (b) more maximum statutory period will apply and will expire \$10 km (b) more maximum statutory period will apply and will expire \$2 km (b) more maximum statutory period will apply and will expire \$2 km (b) more maximum statutory period will apply and will expire \$2 km (b) more maximum statutory period will apply and will expire \$2 km (b) more maximum statutory statutors.  #### If No period for reply is specified above is less than this communication.  #### If No period for reply is period for reply will be considered timely.  #### If No period for reply is period for reply will be timely filed on \$10 km (b) more maximum statutory statutors.  #### If No period for reply is period for reply will be considered timely.  #### If No
## Period for Reply  A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM  THE MAILING DATE OF THIS COMMUNICATION.  Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SN (6) MONTHS from the mailing date of this communication.  If the period for reply specified above, the maching date of this communication.  If the period for reply specified above, the machinum statutory period will expire SN (6) MONTH from the mailing date of this communication.  Failure to reply within the set or advended period for leply will, by statute, cause the application to become ABANDONED (35 U.S. € \$133).  Any reply received by the Gifters lated than the monthlist after the mailing date of this communication, even if timely flied, may reduce any seminary patient term adjustment. See 37 CFR 1.794(b).  Status  1) ★ Responsive to communication(s) filed on 14 May 2003.  2a) ★ This action is FINAL.  2b ★ This action is non-final.  3) ★ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.  Disposition of Claims  4) ★ Claim(s) 1-4 and 6-15 is/are pending in the application.  4a) Of the above claim(s) 7 and 9-12 is/are withdrawn from consideration.  5) ★ Claim(s) is/are allowed.  6) ★ Claim(s) is/are allowed.  8) ★ Claim(s) 1-4.6.8 and 13-15 is/are rejected.  7) ★ Claim(s) are subject to restriction and/or election requirement.  Application Papers  9) ★ The specification is objected to by the Examiner.  Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).  11) ★ The proposed drawing correction filed on is: a) approved by disapproved by the Examiner.  If approved, corrected drawings are required in reply to this Office action.
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i flority dilact to the color 33 i to alla 120
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
a) ☐ All b) ☐ Some * c) ☐ None of:
1. Certified copies of the priority documents have been received.
2. Certified copies of the priority documents have been received in Application No
<ul> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).
a) The translation of the foreign language provisional application has been received.  15) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.
Attachment(s)
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s)  4) Interview Summary (PTO-413) Paper No(s)  5) Notice of Informal Patent Application (PTO-152)  6) Other:

Application/Control Number: 09/347,525

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1. The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office action.

- 2. Claims 7 and 9-12 remain withdrawn from further consideration pursuant to 37 CFR 1.142(b), as being drawn to a nonelected invention/species, there being no allowable generic or linking claim. Applicant timely traversed the restriction (election) requirement in Paper No. 9.
- 3. Claims 1-4, 6, 8 and 13-15 are rejected under 35 U.S.C. 103(a) as obvious over Deist (US 3,170,499) taken alone or further in view of Hanson (US 2,849,049) and Okada (US 6,039,826).

These references are applied for the same reasons already of record.

4. Applicant's arguments filed May 14, 2003 have been fully considered but they are not persuasive, at least as regards the prior art rejection. With the amendments to the claims, the 35 USC 112 rejection has however been withdrawn.

In particular, the arguments with respect to the prior art rejection have been amply treated in prior office actions.

Further, it is again stressed that (1) Deist clearly and unambiguously discloses using extruders with controlled feed to form the strip (col. 7); and (2) the argument that the fig. 2 embodiment does not have or desire a gradual transition or that the feeds are only stopped and then started is contradicted by *clear and unambiguous teachings to the contrary* - note for example col. 2, lines 41-46, it being noted as well that the main objective of the reference is to achieve a gradual transition - note col. 1, lines 11-23; col. 2, lines 24-33 as well as the preamble of almost all the clams. Applicant's arguments to

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the contrary therefore ignore and misconstrue explicit teachings in the reference and therefore remain unconvincing.

5. **THIS ACTION IS MADE FINAL.** Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Geoffrey L. Knable whose telephone number is 703-308-2062. The examiner can normally be reached on M-F.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael W. Ball can be reached on 703-308-2058. The fax phone numbers for the organization where this application or proceeding is assigned are 703-872-9310 for regular communications and 703-872-9311 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0651.

Geoffrey L. Knable Primary Examiner Art Unit 1733

G. Knable July 25, 2003